

## BIODATA

1. **Name (In block letters)** : **DR. KIRAN PANDURANG SHINDE**
2. **University/College** : Vivekanand College, Kolhapur
3. **Designation** : Professor (Zoology)
4. **Date of Birth** : 25 May 1962
5. **Permanent Address & Phone Numbers** : Vithai, Sarswati Colony, New Kolhapur Naka,  
Near Sai Servicing Center, Kabnur, Pin 416116.  
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6. **Office Address & Phone Numbers** : Head, Department of Zoology  
Vivekanand College, 2130, E, Tarabai Park,  
Kolhapur- 416003.

7. **Educational Qualification** :

Sr. No.	Degree	University	Year	Class/ Grade	Remarks related result
1	B.Sc.	Shivaji University, Kolhapur	1983	2 <sup>nd</sup> Class	...
2	M.Sc.	Shivaji University, Kolhapur	1985	2 <sup>nd</sup> Class	...
3	M.Phil.	Shivaji University, Kolhapur	1989	B+	...
4	Ph.D.	Shivaji University, Kolhapur	2008	...	...

8. **Service details** :

Sr. No.	Working centre	Post Held	Period	
			From	Upto
1	P.D.V.P College, Tasgaon	Lecturer	17/09/1987	31/08/1988
2	L.B.S College, Satara	Lecturer	01/09/1988	15/08/1990
3	S.M.Dr.Bapuji Salunkhe College, Miraj	Lecturer	05/09/1990	10/12/1993
4	S.G.K.College, Loni-Kalbhor	Lecturer	11/12/1993	15/07/1999
5	D.K.A.S.C. College, Ichalkaranji	Lecturer	16/07/1999	31/07/2008
6	Vivekanand College, Kolhapur	Professor	01/08/2008	onwards

9. **Text Books Published** :

Sr. No.	Publication	Publisher	Year of Published	For the Class
1	2	2	3	4
01	Dragonflies and Pest Management (Co-Writer)	Daya Publishing House, Delhi - 110035	2008	...

02	Sugarcane Pests and Diseases (Co-Writer)	Manglam, Publications, Delhi - 110053	2009	...
03	Biotechnological Approaches in Entomology	Manglam, Publications, Delhi - 110053	2009	
04	Environmental Science and Ecology	Yashwantrao Chavan Maharashtra Open university	2017	M. Sc. I Environmental Science

**10. Other Books/Journals/Periodicals Published:**

Sr. No.	Name of the Publication	Publisher	Year of Published
1	2	2	3
01	Vivek Research (Editor)	Principal Vivekanand College, Kolhapur	2011 to 2014
02	Environmental Engineering (Editor)	Yashwantrao Chavan Maharashtra Open university	2017
03	Natural resources and their conservation (Editor)	Yashwantrao Chavan Maharashtra Open university	2017
04	Environmental monitoring and energy studies (Editor)	Yashwantrao Chavan Maharashtra Open university	2017
05	Natural resources and instrumentation (Editor)	Yashwantrao Chavan Maharashtra Open university	2017
06	Environmental microbiology, toxicology and chemistry (Editor)	Yashwantrao Chavan Maharashtra Open university	2017

**11. Conferences/Workshops/Seminars attended:**

(During the period 2009-10 to 2013-14=5 years)

Sr. No.	Date	Venue	Name of the Organizer of the Conference/Workshop/Seminar
01	23 <sup>rd</sup> to 24 <sup>th</sup> Jan. 2009	Satara	National Workshop on “Organic Farming and Agricultural Allied Businesses” Organized by Lal Bahadur Shastri College, Satara.
02	29 <sup>th</sup> to 30 <sup>th</sup> Aug. 2009	Majalgaon, Aurangabad	National level Seminar on “Biodiversity: Emerging Challenges of Opportunities” Organized by MSP Mandalls Majalgaon Arts, Science & Commerce College, Majalgaon.
03	5 <sup>th</sup> to 6 <sup>th</sup> Jan. 2009	Patan, Satara	State level Conference on “Trends in Applied Zoology, Environment & Biotechnology” Organized by Balasaheb Desai College, Patan.
04	6 <sup>th</sup> Jan. 2010	Ichalkaranji	Lead College Scheme One Day Workshop on “Towards the Second Green Revolution” Organized by Dattagirao Kadam Arts Science

			And Commerce College, Ichalkaranji.
05	13 <sup>th</sup> Feb. 2010	Kolhapur	Workshop on “Practical Aspects of Biotechnology” Organized by Vivekanand College, Kolhapur.
06	5 <sup>th</sup> to 6 <sup>th</sup> Jan. 2010	Kolhapur	“Avishkar 2009-10” Research Project Competition at Intercollegiate level. Organized by Vivekanand College, Kolhapur.
07	2 <sup>nd</sup> to 3 <sup>rd</sup> Feb. 2010	Kolhapur	National Conference on “Life Science with Special Reference to Environmental Biotechnology and Biodiversity” Organized by Vivekanand College, Kolhapur.
08	15 <sup>th</sup> to 6 <sup>th</sup> Dec. 2010	Kolhapur	National Conference on “Recent Trend in Harnessing of Non-Conventional Energy Resource” Organized by Vivekanand College, Kolhapur.
09	08 <sup>th</sup> to 10 <sup>th</sup> Dec. 2010	Goa	National Seminar on “Zoology life Processes and Nanotechnology” Organized by Goa University.
10	24 <sup>th</sup> to 25 <sup>th</sup> Dec. 2011	Indor, MP, India.	1 <sup>st</sup> International Science Congress Research Journal of Chemical Science and Research Journal of Resent Science Organized by Maharaja Ranjit Singh College of Professional Science, Indor.
11	24 <sup>th</sup> March 2011	Kolhapur	Regional Workshop on “Preparation of Research Project Proposal” Organized by Vivekanand College, Kolhapur.
12	23 <sup>rd</sup> Dec. 2011	Ichalkaranji	One Day State level Seminar on “Role of IQAC in Qulity Enhancement of Higher Education” Organized by Dattagirao Kadam Arts Science And Commerce College, Ichalkaranji.
13	19 <sup>th</sup> to 20 <sup>th</sup> Oct. 2011	Karad	National Conference on “Recent Trend in life Science with Special Referance to Animal Physiology, Biotechnology and Biodiversity” Organized by Sadguru Gadage Maharaj College, Karad.
14	13 <sup>th</sup> Jan. 2011	Malkapur	State Level Seminar on “Eco-Sensitive Zone and Local Development” Organized by Prof. N.D.Patil Mahavidyalaya, Malkapur.
15	17 <sup>th</sup> Sept. 2011	Kolhapur	Regional Workshop on “Resent Advances in Applied Zoology” Organized by Shivaji University, Kolhapur.
16	14 <sup>th</sup> to 15 <sup>th</sup> Dec. 2012	Kolhapur	National Conference on “Recent Trend in Nanotechnology” Organized by Vivekanand College, Kolhapur.
17	22 <sup>nd</sup> March 2012	Kolhapur	National Workshop on “Biological Control of

			Insect Pests” Organized by Department of Zoology, Shivaji University, Kolhapur.
18	6 <sup>th</sup> Feb. 2012	Kolhapur	National Seminar on “Preparation of Skillful Research paper at National and International Scenario” Organized by Department of Zoology, Shivaji University, Kolhapur
19	31 <sup>st</sup> July 2012	Dahivadi, Satara	One Day Teacher workshop on Revised Syllabus of Zoology (B.Sc III) Organized by Department of Dahivadi College, Dahivadi.
20	20 <sup>th</sup> to 21 <sup>st</sup> Jan. 2012	Kolhapur	International Conference on “Multidisciplinary Approaches in Applied Geology” (MAAG - 2012) Organized by Gopal Krishna College, Kolhapur.
21	1 <sup>st</sup> to 2 <sup>nd</sup> June 2012	Udaipur, Rajasthan	International Seminar on “Tribal Development” Organized by Pacific Academy of Higher Education and Research University, Udaipur.
22	19 <sup>th</sup> 20 <sup>th</sup> Jan 2013	Kolhapur	“8 <sup>th</sup> Jal Sahitay Samelan” Organized by Bhartiya Jal Sanskrutic Mandal, Shakha Kolhapur.
23	3 <sup>rd</sup> 4 <sup>th</sup> Jan. 2013	Sangli	National Seminar on “Resent Advance in Life Science with Special Reference to Biotechnology” Organized by S.M.T Kasturbai Walchand College, Sangli.
24	22 <sup>nd</sup> to 23 <sup>rd</sup> March 2013	Kolhapur	National Conference on “Emerging Trends in Animal Sciences” (ETAS - 2013) Organized by Department of Zoology, Shivaji University, Kolhapur.
25	6 <sup>th</sup> Oct 2013	Kolhapur	National Seminar on “Private Universities and Quality of Higher Education” Organized by Shivaji University, Teachers Association (SUTA) Kolhapur.
26	8 <sup>th</sup> Oct 2013	Kolhapur	Seminar on “Electronic Waste Management” Organized by Vivekanand College, Kolhapur & Yuvak Biradari (BHARAT) Kolhapur.
27	5 <sup>th</sup> to 7 <sup>th</sup> Aug. 2013	Mumbai	Star College Scheme 2 <sup>nd</sup> Year Coordinators Meet, Organized by Ramnarain Ruia College, Matunga, Mumbai, 400019
28	30 <sup>th</sup> July 2014	Kolhapur	One Day workshop on “NCO Political Movements in Maharashtra”. Organized by Vivekanand College, Kolhapur.
29	31 <sup>st</sup> July 2014	Karad	Training workshop for College Teacher Zoology at B.Sc Revised Syllabus Organized by Sadguru Gadage Maharaj College, Karad.
30	08/02/2018	Vivekanand College, Kolhapur	State-Attended Workshop on ICT Enable Automation for higher Education

31	9.2.2018	Dr. D.Y.Patil Medical college, Kolhapur	National-Attended One day Symposium on Medical biotechnology and stem cell technology: a new avenue to success
32	13.01.2018	Rajeramrao Mahavidyalay, Jat	One day National conference on “Recent advances in Zoology (NCRAIZ)
	21 August 2018	Vivekanand College (Autonomous), Kolhapur)	National Conference on Nanomaterials (NCNm-2018)
	28 August 2018	Vivekanand College (Autonomous), Kolhapur)	One Day workshop on Apiculture: Business Opportunities
	21 October 2018	Vivekanand College (Autonomous), Kolhapur)	One day National workshop on Understanding the three-fourth of the earth (Ocean)
	15 March 2019	Vivekanand College (Autonomous), Kolhapur)	One Day national seminar on Development of Quality culture in HEIs Paper Presented
	16 March 2019	D.Y. Patil Medical College and Heartfulness Institute, Kolhapur	National Conference on Designing your Destiny (NCDYD)-2019
	18-19 March 2019	Vivekanand College (Autonomous), Kolhapur)	Workshop on e-Content Development for Pedagogical skills

**12. Research Work/Research Project :**

- 1) “Impact of Dam Construction and Agricultural Practices on the Animal Diversity in the Koyna Catchment” M.Phil. Degree.
- 2) “Bio-Diversity of Dragon and Dies (Corder-Odonata) from Koyna Dam and Around Area” Ph.D. Degree.
- 3) JRF in “Western Ghat Research Project Gov. Of India 1986 ”

**13. Research Papers presented/Published :**

(During the period 2009-10 to 2013-14=5 years)

S.N.	Date	Name & other details of the Research Paper
01	23 <sup>rd</sup> to 24 <sup>th</sup> 2009	<ol style="list-style-type: none"> <li>1. “Kitchen Waste Management”.</li> <li>2. “Noise Pollution at Dabholkar Corner”.</li> <li>3. “The Study of Rabbitls waste Management in Ichalkaranji”.</li> <li>4. “Biodiversity of Dragonflies (Order-Odonata) from Paddy Ecosystem of Satara District, India”. Entitled Research paper read in National Workshop on Organic Farming and Agricultural Allied Businesses at Lal Bahadur</li> </ol>

		Shastri College, Satara.
02	5 <sup>th</sup> to 6 <sup>th</sup> Jan 2009	5. "On a New Species of the Genus <i>Indothemis</i> RTS from Western Ghats Maharashtra". Entitled Research paper read in State level Conference on Balasaheb Desai College, Patan.
03	22 <sup>nd</sup> to 23 <sup>rd</sup> March 2013	6. "Study of Protein Content in the Muscles and Gills of <i>Mastacembeleus armatus</i> in Kalamba Lake, Kolhapur". 7. "On a New Species of the Genus <i>Macromia</i> Rambus ( <i>Labellulidac</i> ; <i>Odonata</i> )". entitled Research papers read in National conference on Emerging Trends in Animal Sciences organized by Department of zoology, Shivaji University, Kolhapur.
04	3 <sup>rd</sup> & 4 <sup>th</sup> Jan 2013	8. "Biodiversity of Dragonflies ( <i>Odonata</i> ) from kadoli village, Tahshil Patan, Distric Satara". Entitled Research Paper Presented on National Seminar at smt. Kasturbai Walchand College, Sangli.
05	19 <sup>th</sup> & 20 <sup>th</sup> Oct. 2011	9. "Biodirersity of Dragonfiles ( <i>Odonata</i> ) from Ichalkaranji and Around Area Dist. Kolhapur". 10. "On a New species of the genus <i>Inlcothemis</i> rts". entitled research Paper read on National Conference at Sadgure Gadage Maharaj College, Karad.
06	2 <sup>nd</sup> & 3 <sup>rd</sup> Feb. 2010	11. Biodiversity of Dragon files of western Ghats of Sawantwadi region, Maharashtra entitled Research Paper Presented on National Conference at Vivekanand College, Kolhapur.
07	8 <sup>th</sup> & 10 <sup>th</sup> Feb. 2010	12. "On a new species of the Genus <i>Pantala</i> hagen from Western Ghats, Maharashtra". Entitled Research Paper presented on National seminar at Goa University, Goa.
08	24 <sup>th</sup> & 25 <sup>th</sup> Dec. 2011	13. "Study of the Agricultural practices in the koyna "Catchment Area" – poster in International science congress Association, Indore, M.P., India.
09	20 <sup>th</sup> & 21 <sup>st</sup> Jan. 2012	14. "Biodiversity of Butterflies in the Kankavali Area" poster presentation in 15. "On a new species on Genus <i>trithemis</i> Braur" 16. "Impact of climatic change on Aqua funal Diversity" 17. "Climatic changes and their impact on Distribution of Aquatic birds" entitled Research Paper Presented in- International conference in Gopal Krishna Gokhale College, Kolhapur.
10	1 <sup>st</sup> & 2 <sup>nd</sup> Feb 2012	18. "Assessment of present and post status of Kathkari Tribes of their occupation in mulshi Dam area of Pune District Maharashtra" 19. "Assessment of Lonari Tribal Society and its socio economical problems in the Lonari Vasahat, Kolhapur region of Maharashtra" entitled Research presented in International Seminar on Tribal Development on Pacific Academy of Higher Education and research University, Udaipur, Rajasthan, India.
10	June 2013	20. "Study of protein content in the muscles and gill of <i>Mastacembelus armatus</i> in Kalamba lake ", June 2013 ISSN: 2249-295X I Vol – III. No. 1 21. "On a new species of the Genus <i>Indothemis</i> Ris( Order – <i>Odonata</i> ) from Western Ghats, India." June 2013 ISSN : 2249 – 295x I VOL – III No. 1
11	19 <sup>th</sup> Sept 2014	22. "Biodiversity, abundance and prey Status of <i>Odonates</i> from paddy ecosystems of Kolhapur District, India" Indian Journal of Applied Research ISSN 2249-555X Impact Factor 2.1652.
12	12 <sup>th</sup> February, 2019	Comparative Study Of Effects Of Commonly Used Antibiotics On Human's Intestinal Microflora With Reference To <i>E. coli</i>

**14. National/State/institutional level Conferences/ Workshop/ Seminar organized :**  
(During the period 2009-10 to 2013-14=5 years)

Sr. No.	Name & other details	Date
1	A National Conference on – “Life Sciences with Special Reference to Environmental Biotechnology and Biodiversity”	22 & 23 Feb. 2010
2.	One week In Short Time Egg Hatching training from Central Hatchery Center, Kolhapur	3 <sup>rd</sup> to 26 <sup>th</sup> Sept. 2010
3.	Ten Days UGC Adventure Camp at Pohale-Vishalgad.	17 <sup>th</sup> to 26 <sup>th</sup> Sept 2012
4.	Seminar on Electronic Waste Management	8 <sup>th</sup> Oct 2013
5.	Health Check up Workshop	12 <sup>th</sup> Sept 2014
6.	Wild life Awareness Week Program.	1 <sup>st</sup> to 7 <sup>th</sup> Oct. 2014
7.	Wild life Awareness Week Program.	1 <sup>st</sup> to 7 <sup>th</sup> Oct. 2016
8.	Wild life Awareness Week Program.	1 <sup>st</sup> to 7 <sup>th</sup> Oct. 2017
9.	One Day Workshop on Bio-Instrumentation (Resource Person)	2 <sup>nd</sup> August, 2017
10	One Day workshop on “Apiculture: Business Opportunities)	28 August 2018

**15. Degree, Diploma, Certificate Courses stated in the College:**  
(During the period 2010-11 to 2014-15=5 years)

- A) U.G. and P.G. Courses: (Co ordinator)
  - 1) M.Sc.(Env.Sci.) from June 2010
  - 2) B. Sc.(Regular) From June 2018
- B) Carrier oriented courses: (Co ordinator)
  - i) COC in Medical Lab. Technician (CMLT)
  - ii) Diploma in Medical Lab. Technician (DMLT)
  - iii) Certificate course in Health and Wellness (RUSA)
  - iv) Add-on course – Bee Keeping and Honey Processing
- C) Other
  - i) Program officer for N.S.S - 2011 to 2013
  - ii) BOS Chairman (Vivekanand College (Autonomous), Kolhapur)
  - iii) Dean for Science Faculty (Vivekanand College (Autonomous), Kolhapur)

**16. Other Activities:**

1. Member of the Selection Committee for the Selection of the Post of Assistant Professor in Zoology for the Various College conducted by the Rayat Shikshan Sanstha, in the Jurisdiction of the Shivaji University, Kolhapur in Scheduled to be heald on 18/01/2013 at Karyalaya, Rayat Shikshan Sanstha, Satara.

2. Member of the Selection Committee for the Selection of the Post of Assistant Professor in Zoology for Yashwantrao Chavan Warana Mahavidyalaya, Warnanagar in the Jurisdiction of the Shivaji University, Kolhapur in Scheduled to be held on 02/12/2013 at Warna Mahavudyalaya, Warnanagar.

3. Member of the 5<sup>th</sup> and 6<sup>th</sup> placement senior / stage second and selection grade / stage third on 5<sup>th</sup> April 2014 at Shivaji University, Kolhapur.
4. Active Participation in the Paper Setting M.Sc. Zoology entrance exam and B. Sc Part I, B. Sc Part II and B. Sc Part III Shivaji University, Kolhapur .2010
5. Active Participation in Revised Syllabus of B.Sc Part I,II and III in the Shivaji University, Kolhapur.
6. Active Participation in the Paper Setting M.Sc. Environment Science exam Yashwantrao Chavan Maharashtra Open University, Nasik. 2010
7. Active participation in the Assessment programmer in B.Sc. & M. Sc. Courses since 2000.
8. As programme officer of N.S.S. actively participated in tree plantation, Blood donation camp, Vasundhara Bachv Rally, Adventure camp.
9. Radio Talk at Prasarn Bharati( Bradcasting Corporation of India) All India Radio, Kolhapur on wild life conservation & koyna catchment area 21<sup>st</sup> Feb. 2010.
10. Subject expert of affiliation committee for B. Sc. III Botany & B. Sc. III Zoology & B. Sc. III Physics Courses for Affiliation of Shivaji University, Kolhapur at Rajarshi Chatrapati Shahu College, Sadar Bazar, Kolhapur 30 Jan 2013.
11. Subject expert for COC course Affiliation for Hospital waste management at Miraj Mahavidyalaya, Miraj on 1 June 2012 for Shivaji University.
12. Member of the flying squad for on spot inspection of the examination centers in Kolhapur district from 6/12/2010 to the end of the exam for Shivaji University, Kolhapur, Examination department.
13. Member of the organization committee & Actively participated in the vasundhara Paryavaran Bacharkalash Rally on 21/01/2013.
14. Delivered lecture on Biodiversity of Western Ghats & its ecological significance at Yashawantrao Chavan Warna Mahavidhyalaya, Warnanagar on 6<sup>th</sup> April 2014.
15. Referee per full length research papers of Karmveer Vidya Prabodhini, Satara on 9/3/2013.
16. Completed one day training on Agro procession and pollution control treatment system in Agro product processing industry, Patan on 2<sup>nd</sup>oct 2011.
17. Member of the API committee, Shivaji University, Kolhapur on 16<sup>th</sup> May 2014, 1.00 pm at Shivaji University, Kolhapur.
18. Secretary of ZOOPAST zoological past students Association Shivaji University, Kolhapur. Since 2007.
19. Vice President Kolhapur District Zoology Teachers Association Shivaji University , Kolhapur. Since 2005.
20. "Mahatma Jotirao Phule" National Award 2013, Babu Janjivan Ram Kala Sanskruti Tatha Sahity Akadami 22 Jan. 2014



21. “Gunwant Shikshak Puraskar” Yashavantrao Chavan Maharashtra Open University, Nashik  
5<sup>th</sup> Sept 2013.

22. “Gunwant Shikshak Puraskar” Yashavantrao Chavan Maharashtra Open University, Nashik  
5<sup>th</sup> Sept 2014.

22. Ideal teacher award, Masters Education Society, Ichalkaranji 2014-15

23. Referee for Ph. D. thesis on “Global Warming awareness in the students”, Yashwantrao  
Chavan Maharashtra Open University, Nashik.